IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eyal k

Title:

CHANNEL TRACKING USING CHANNEL COVARIANCE ESTIMATION

Docket No.: Filed:

884.432US1

July 9, 2001

Examiner:

Kevin Y Kim

Serial No.: 09/901,323

Due Date: January 28, 2006

Group Art Unit: 2638

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} Return postcard.

X Amendment and Response (9 pgs.).

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

	, ,	LA	IMS AS AME	NDED		
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	20	-	24	0	x 50 =	\$0.00
INDEPENDENT CLAIMS	5	-	5	0	x 200 =	\$0.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Robert E. Mates

Reg. No. 35,271

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>26th</u> day of January, 2006.

NI

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

PATENT S/N 09/901,323 PATENT AND TRADEMARK OFFICE

Examiner: Kevin Y Kim Applicant: Eyal Krupka Group Art Unit: 2638 Serial No.: 09/901,323 Filed: July 9, 2001 Docket No.: 884.432US1

Title: CHANNEL TRACKING USING CHANNEL

COVARIANCE ESTIMATION

Customer Number: 21186 Assignee: Intel Corporation

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action dated 28 October 2005, the applicant requests reconsideration of the above-identified application in view of the following.